the Associate Administrator for Hazardous Materials Safety.

[Amdt. 173–224, 55 FR 52608, Dec. 21, 1990, as amended at 56 FR 66265, Dec. 20, 1991; Amdt. 173–234, 58 FR 51531, Oct. 1, 1993; Amdt. 173–244, 60 FR 50307, Sept. 28, 1995; Amdt. 173–253, 61 FR 27173, May 30, 1996]

§173.5 Agricultural operations.

- (a) The transportation of an agricultural product other than a Class 2 material, over local roads between fields of the same farm, is excepted from the requirements of this subchapter when:
- (1) It is transported by a farmer who is an intrastate private motor carrier; and
- (2) The movement of the agricultural product conforms to requirements of the State in which it is transported and is specifically authorized by a State statute or regulation in effect before October 1, 1998.
- (b) The transportation of an agricultural product to or from a farm, within 150 miles of the farm, is excepted from the requirements in subparts G and H of part 172 of this subchapter when:
- (1) It is transported by a farmer who is an intrastate private motor carrier;
- (2) The total amount of agricultural product being transported on a single vehicle does not exceed:
- (i) 7,300~kg (16,094~lbs.) of ammonium nitrate fertilizer properly classed as Division 5.1,~PG~III,~in~a~bulk~packaging,~or
- (ii) 1900 L (502 gallons) for liquids or gases, or 2,300 kg (5,070 lbs.) for solids, of any other agricultural product;
- (3) The packaging conforms to requirements of the State in which it is transported and is specifically authorized for transportation of the agricultural product by a State statute or regulation in effect on or before July 1, 1998; and
- (4) Each person having any responsibility for transporting the agricultural product or preparing the agricultural product for shipment has been instructed in the applicable requirements of this subchapter.
- (c) Formulated liquid agricultural products in specification packagings of 220 L (58 gallons) capacity, or less, with closures manifolded to a closed mixing system and equipped with positive dry disconnect devices may be transported

by a private motor carrier between a final distribution point and an ultimate point of application or for loading aboard an airplane for aerial application.

- (d) See §173.315(m) pertaining to nurse tanks of anhydrous ammonia.
- (e) See $\S 173.6$ pertaining to materials of trade.

[Amdt. 173–259, 62 FR 1215, Jan. 8, 1997, as amended by Amdt. 173–262, 62 FR 49566, Sept. 22. 1997]

§173.5a Oilfield service vehicles.

Notwithstanding §173.29 of this subchapter, a cargo tank mounted on a transport vehicle used in oilfield servicing operations is not subject to the specification requirements of this subchapter if—

- (a) The cargo tank and equipment contains only residual amounts (i.e., it is emptied so far as practicable) of a flammable liquid alone or in combination with water,
- (b) No flame producing device is operated during transportation, and
- (c) The proper shipping name is preceded by "Residual" on the shipping paper for each movement on a public highway.

[Amdt. 173-196, 51 FR 5971, Feb. 18, 1986]

§173.6 Materials of trade exceptions.

When transported by motor vehicle in conformance with this section, a material of trade (see §171.8 of this subchapter) is not subject to any other requirements of this subchapter besides those set forth or referenced in this section.

- (a) *Materials and amounts.* A material of trade is limited to the following:
- (1) A Class 3, 8, 9, Division 4.1, 5.1, 5.2, 6.1, or ORM-D material contained in a packaging having a gross mass or capacity not over—
- (i) 0.5 kg (1 pound) or 0.5 L (1 pint) for a Packing Group I material;
- (ii) 30 kg (66 pounds) or 30 L (8 gallons) for a Packing Group II, Packing Group III, or ORM-D material;
- (iii) 1500 L (400 gallons) for a diluted mixture, not to exceed 2 percent concentration, of a Class 9 material.
- (2) A Division 2.1 or 2.2 material in a cylinder with a gross weight not over 100 kg (220 pounds), or a permanently